

# THE TECH

VOL. XXVIII. No. 83

BOSTON, MASS., MONDAY, MAY 17, 1909

PRICE THREE CENTS

## THE TECH PLANNING TO START A DAILY

**Large Field for Many New  
Developments Now  
Under Way**

### MORE MEN WANTED

**Many Opportunities for All Who  
Will Report Today at  
The Tech Office**

Believing that the interest of the Institute and of the Institute activities will be best served by a daily newspaper, the Board of Editors of The Tech is seriously considering the advisability of changing from a triweekly to a daily next October.

#### New Departures—College Notes.

The plans as so far discussed involve extensive changes and developments. A column of up-to-date college notes will be run, clipped from The Tech's file of exchanges. For this purpose the present exchange list, already long, will be still further enlarged. This department will be of particular interest to men from other colleges.

#### Current Events

Current events in the world at large will be given fairly full treatment as gleaned from the leading and best weeklies, monthlies, and dailies. It is considered by the Board that this department run as in the Yale News and Cornell Sun will be of particular value to Institute men, as the pressure of work here is so great that many fellows do not have the time to pick from the newspapers, filled with lurid accounts of the latest robberies, murders, and assaults, the news that is really worth while.

#### Undergraduate Activities.

All Technology news will be very fully covered, more than has been heretofore possible. Undergraduate activities will occupy the same important place that they have always had.

#### Alumni and Institute News.

Arrangements are being perfected whereby alumni news will be reported frequently from all over the country. Here at the Institute news from the departments and professors will be wholly up-to-date. It is hoped to keep the men in the various courses well-informed concerning all departments, for very frequently fellows in the upper years are so engrossed in their own work and outside interests that they are almost entirely ignorant of the inside workings of the other departments.

#### Constructive Criticism.

Editorially The Tech proposes to keep as heretofore an eye on all Technology events, and by constructive criticism to preserve and foster the traditions and activities of the Institute.

#### Undergraduate Enterprises.

With the coming of the new Union has come also a boom in all undergraduate enterprises. The social life of the Institute, weak at best, is becoming rapidly stronger. The men are becoming more interested, as for instance in the enormous development of the Chess Club this year, and the founding of the Wireless Society. There are many men not yet reached, however, and one of the most important functions of a daily Tech will be to assist any present or new institutions in reaching just these men.

#### New Opportunities on Staff.

The main and only requirement in bringing about this daily is a proportionate increase in the size of the staff. There will be a large number of opportunities for all men interested, especially men now here. These men have the advantage over next year's freshman class in that they know the Institute.

#### Experience, Unnecessary.

It is believed that the fellows will find the work extremely interesting. Experience, and ability in writing English compositions are not the primary qualifications for this work. All that is necessary is interest, and willing-

## STEVENS ELECTED EDITOR-IN-CHIEF

**Electoral Committee Makes  
Brookline Man Head  
of Technique**

### MOORE BUSINESSMAN GR

**C. T. Morey First Assistant Business Manager—Competition  
for Grinds Started**

After three weeks of heated discussion and debate, during which time a dozen or more ballots have been taken, the 1911 Technique Electoral Committee elected Donald Read Stevens, of Brookline, Mass., editor-in-chief of Technique 1911. The contest for the position has waxed warm, Lloyd Cartwright Cooley, also of Brookline, being runner-up.

During the last of Stevens' four years at Brookline High School he was editor-in-chief of the Sagamore, which paper ranks highly among the high school papers of New England. It is a matter of record that the Sagamore under Stevens enjoyed one of its best years in its long career.

Since entering the Institute Stevens has been most prominent in school and class affairs. As a freshman he was a member of the fast 1911 relay team; a chorus man in "Over the Garden Wall," a member of the mandolin club, afterward becoming manager; a member of the news staff of the Tech; and he wrote the 1911 class history for Technique 1909. During his sophomore year Stevens was elected to the Institute committee by the class; became an associate editor of the Tech; member of the 1911 basketball team; and a member of the 1911 baseball team.

The business manager of this year's book, Francis Aldrich Moore, of Tyler, Texas, after a four year course at Austin college, Texas, where he received his degree of B.S., entered the Institute as a member of the sophomore class in Electrical engineering.

As a senior at Austin college, Moore was the business manager of the college annual there. He established a reputation by bringing the book through the most successful year of its career with a clear profit of several hundred dollars. In former years the book had always finished the year with a considerable deficit.

Moore has already started a competition for three business assistants. According to the constitution of the 1911 committee, two assistants are to be elected by the committee, and three additional ones to be chosen later by competition.

At Friday's meeting of the committee, Chester Totten Morey, of Cambridge, Mass., was elected to the position of first assistant business manager. Morey has had considerable business experience, having been in business for two years before entering the Institute.

A competition for grinds for the 1911 book has been started by O. B. Denison, grind editor. A prize of \$5 will be awarded for the best collection of grinds, while a second prize of \$2.50 is also offered.

ness to put in a little time once a week.

#### Benefits to Participants.

The benefit to men taking part will be experience in dealing with other men, the formation of friendships and acquaintances, relaxation from the strain of constant studying, knowledge of the Institute as few not connected with some activity, especially The Tech, can attain, and a general broadening of the mind and development of the character. A man after graduating will look back on his undergraduate life with far more pleasure if he has taken part in some activity and of all those in which he can take part. The Tech offers as attractive inducements as any.

## P. D. WHITE THE STAR PERFORMER

**Capt. Gram Though Injured  
and Watkins Also  
Shine**

### ENCOURAGING WORK

**Our Chances in the Intercollegiate  
ates Are Now Very  
Much Improved**

Coach Kanaly held a handicap meet Saturday to pick from the six men entered in the Intercollegiate, the four who will start in each event. The first four men to finish in each event will compete in the big meet on Saturday. There were some exceedingly good performances. P. D. White 1911, was the individual star with firsts in the half mile and the 220 yard dash. Capt. Gram strained a muscle when he left the mark in the furlong dash, but with careful nursing should come around all right by Friday, when the trials will be run.

The summary follows:

100 yard dash—Won by J. S. Grant 1912, 2 yards; second, S. E. Reed 1912, 3 yards; third, W. J. Seligman 1911, scratch; fourth, C. R. Johnson 1911, 6 yards. Time, 10 4-5 seconds.

220 yard dash—Won by P. D. White 1911, 8 yards; second, W. J. Seligman 1911, 7 yards; third, G. B. Cummings 1910, 9 yards; fourth, C. R. Johnson 1911, 11 yards. Time, 23 1-5 seconds.

440 yard dash—Won by C. W. Gram 1909, scratch; second, M. A. Oettinger 1912, 10 yards; third, J. I. Murray 1912, 12 yards; fourth, C. R. Johnson 1911, 20 yards. Time, 53 seconds.

880 yard run—Won by P. D. White 1911, scratch; second, W. S. Davis 1910, 18 yards; third, H. Lockett 1910, 20 yards; fourth, E. M. Potter 1910, 15 yards. Time, 2 minutes 6 2-5 seconds.

One mile run—Won by H. S. Watkins 1912, scratch; second, R. D. Van Alstine 1911, 30 yards; third, K. Cartwright 1912, 45 yards. Time, 4 minutes, 44 1-5 seconds.

Two mile run—Won by H. H. Howland 1909, scratch; second, J. N. Stephenson 1909, 55 yards; third, J. F. McCarthy 1909, 35 yards; fourth, C. H. Morrill 1912, 60 yards. Time, 10 minutes, 10 seconds.

220 yard hurdles—Won by R. H. Allen 1909, 12 yards; second, J. S. Grant 1912, 10 yards; third, G. B. Cummings 1910, scratch; fourth, A. B. Mason 1910, scratch. Time, 27 1-5 seconds.

120 yard hurdles—Won by A. B. Mason 1910, scratch; second, H. S. Gott 1910, 10 yards. Time, 17 seconds.

High jump—Won by P. W. Daltymple 1912, 2 inches; second, B. Jones 1910, 7 inches; third, R. H. Allen 1908, 3 inches; fourth, E. Stuart 1910, scratch. Height, 5 feet 8 inches.

Broad jump—Won by H. Greenleaf 1912, 2 inches; second, J. Becker 1912, 1 inch; third, R. Allen 1909, 5 inches; fourth, R. H. Gould 1911, scratch. Distance, 19 feet 4 inches.

Shot put—Won by J. Becker 1912, 5 feet; second, D. F. Benbow 1912, 2 feet 6 inches; third, O. V. Chamberlain 1910, scratch; fourth, D. V. Williamson 1910, 5 feet 10 inches. Distance, 42 feet 2 inches.

Hammer throw—Won by W. M. Ruby 1912, 24 feet; second, L. G. Metcalf 1911, scratch; third, J. L. Bray 1912, 20 feet 6 inches; fourth, R. H. Scanlon 1912, 35 feet. Distance, 114 feet 3 inches.

Discus throw—Won by D. F. Benbow 1912, 16 feet; second, E. Stuart 1910, 7 feet; third, W. M. Ruby 1912, 15 feet; fourth, L. D. Nisbet 1909, scratch. Distance, 109 feet.

Pole vault—Won by E. Mangan 1912, 20 inches; second, W. D. Allen 1911, scratch; third, H. Greenleaf 1912, 16 inches; fourth, H. S. Gott 1910, 22 inches. Height, 10 feet 11 inches.

## MASS MEETING TO AROUSE INTEREST

**Coach Kanaly Picks Tech  
For Third Place  
in Meet**

### DR. ROCKWELL SPEAKS

**Example Set by the Freshmen  
and Other Small Colleges  
Is a Good One**

About 150 students gathered in the Union last Friday noon to arouse some interest in the coming Intercollegiate meet. Capt. Gram introduced first Coach Kanaly, who spoke of the lack of spirit that was prevalent here at Tech. He said that in many other and smaller colleges a man would be greatly encouraged by any interest manifested by the fellows in his track work and if he had any ability and did not come out, the students would see to it that he was escorted out to the track after his recitations. Tech is larger than any other of the competing colleges and yet has won but one Intercollegiate meet. In concluding he expressed the hope that this meeting would be followed by many others early next year to act as an incentive to the men to come out at the beginning of the season. It was the fine spirit that enabled the freshman class to take second place in the inter-class games.

Dr. J. Arnold Rockwell 1896, who holds the Institute record in the quarter and who is the donor of the cup given for that distance this year was the other speaker. He is a fine example of the hale physique of man approaching middle life, who has been an enthusiastic athlete in his youth. He told of the victory track team back in 1894, and the accidents that caused their defeat the following season. Dr. Rockwell said that the work at Tech was just as hard 15 years ago as it is now, and that the excuse of too much work will not go down, because a fellow can easily spare the few hours a week necessary to keep in good condition. In fact, the time thus spent does not interfere with scholarship, but actually increases a man's ability to study.

Dr. Rockwell said he was ashamed of the small number of men who competed in the meet last week, and especially of the fact that some of the men who ran well were out for the first time. "This is disgraceful," he said, "You do not pass 'Applied' without working and working hard, and even then you may not get through. Neither can you become a good athlete without working and you have to work a long time before you are good, but you will be in better condition and it will help the team. You have an excellent equipment and as good a coach as there is. Everything you need is provided for you except your enthusiasm and it is up to you to get busy."

Dr. Rockwell took this occasion to give the fellows an idea of the loyalty, enthusiasm and sympathetic interest of Major Briggs in the men and athletics at the Institute. He said that the Major is often misunderstood, but is one of the whitest men he ever knew and is always ready to help to the extreme limit of his ability.

### BALL GAME POSTPONED

Owing to the inability of several of the 1911 team to be at the Field Friday, Captains Trufsmith and Foster of the rival teams called off the second game of the 1911-1912 series. The game will in all probability be played some time this week.

## THE TECH

Published every Monday, Wednesday, and Friday during the college year by students of the Massachusetts Institute of Technology.

Entered as second-class matter October 6, 1904, at the post office at Boston, Mass., under the Act of Congress of March 3, 1879.

### Editorial Staff.

H. I. PEARL 1910	Editor-in-Chief
E. H. RANGER 1911	Managing Editor
W. D. GREEN 1909	Societies Editor
H. M. DAVIS 1911	Institute Editor
J. N. STEPHENSON 1909	Athletic Editor

G. B. FORRISTALL 1911	Business Manager
N. DEFOREST 1911	Asst. Business Manager
D. N. FRAZIER 1911	Circulation Manager

### Monday Staff

O. B. DENISON 1911	Associate Editor
W. J. SELIGMAN 1911	News
G. E. HODGE 1911	Business
W. O. WHITNEY 1911	Business

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulation Manager.

Subscriptions within the Boston Postal District and outside of United States must be accompanied by postage at the rate of one cent for each copy.

Subscription - \$1.50 per year in advance.  
Single Copies 3 Cents.

Printed by Old Colony Press, Boston.

Monday, May 17, 1909

The Tech calls particular attention to the article in another column describing the plans for a daily. The scheme has already been pretty fully discussed and appears to be more than feasible. The only requirements that remain to be filled is the large number of candidates for the news business and circulation staff. Experience has shown other men that the work is beneficial and interesting. Come around to the meeting today and find out for yourself.

## To Advertisers in General

### A SPECIAL ISSUE AND A GOOD ONE AT THAT!

The Tech plans to publish the largest issue that it has ever had on June 7, the opening day of the Grand All-Technology Reunion. This issue will reach the foremost engineers of the world, who will be in Boston for the Reunion.

This issue should be of special value for advertisers on this account. Already a large number of well known concerns have reserved space. Your application will not be late if sent now.

For particulars address the Business Manager, 42 Trinity Place, Boston, Mass.

A gloom has been cast over the Institute by the death of our schoolmate, Arthur Edward Joyner. Studious and unassuming, he won the respect of all with whom he came in contact. On behalf of the students of the Institute, The Tech joins the class of 1912 in expressing its sympathy to his parents in their bereavement.

### ARTHUR EDWARD JOYNER

Last Saturday morning at about half past nine, Arthur E. Joyner 1912, was taken sick in mathematics class and died shortly after in Union, where he had been carried by his class mates. Death was caused by acute hemorrhage. Since entering the Institute Joyner has followed Course III, and all those

who knew him speak very highly of him. His home was in Miami, Florida.

The following resolutions have been adopted by the class of 1912:

Whereas, God in his infinite wisdom, has taken from us our beloved classmate, Arthur Edward Joyner, and

Whereas, the class of 1912 of the Massachusetts Institute of Technology has lost by his death a member whose quiet personality and sterling character won the respect and friendship of all those about him, be it therefore,

Resolved, that we, the members of the class of 1912, extend our deepest sympathy to his loving family in this time of bereavement, and be it further

Resolved, that a copy of these resolutions be sent to his family, that they be published in the Tech, and that they

be spread upon the records of the class of 1912.

H. D. KEMP.  
E. B. MOORE.  
S. H. SEELYE.  
C. H. CARPENTER.

(For the class of 1912.)

## CIVIL SUMMER SCHOOL

The summer course in Topographic and Geodetic Surveying and Hydraulic Measurements, given in alternate years, will be held this year at Rangeley, Maine.

The work will consist of a topographic survey of an extended area on the shore of Rangeley Lake, using the plane table, together with the necessary base-line measurement and triangulation; a stadia survey of Rangeley Village; the use of the sextant and sounding line in contouring a part of the bottom of the lake, and the measurement of the flow of one of the nearby streams. Mercury and aneroid barometers will be used to determine the heights of some of the neighboring hills and mountains. Practice will be given in the use of the heliotrope in signalling between distant stations and in triangulation. Astronomical observations will be taken to determine latitude, time and azimuth.

The school is open to students who have satisfactorily completed the second year in the departments of Civil and Sanitary Engineering and to properly qualified students in other departments. The tuition is \$25, payable in advance.

The party will leave Boston immediately after the annual examinations, and return on Saturday, July 3.

Students intending to attend will please notify Prof. Robbins not later than Monday, May 17.

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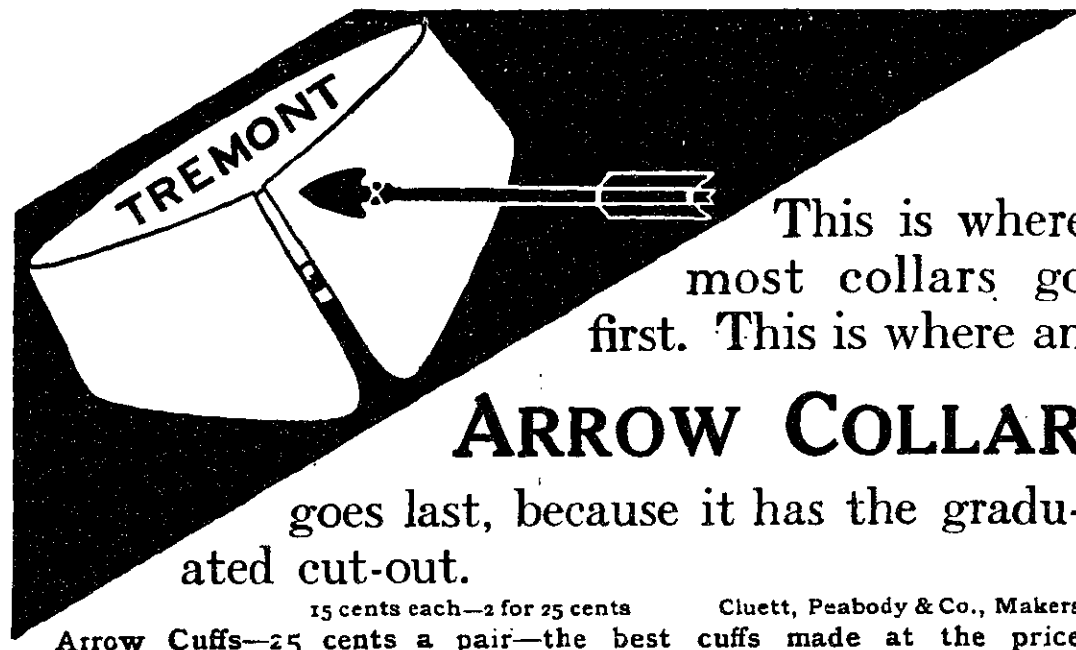
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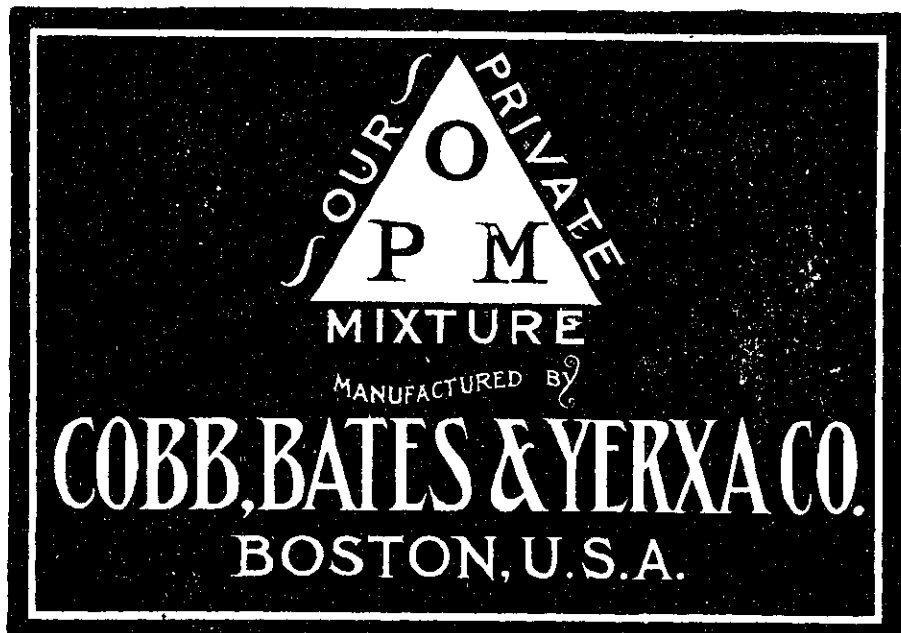
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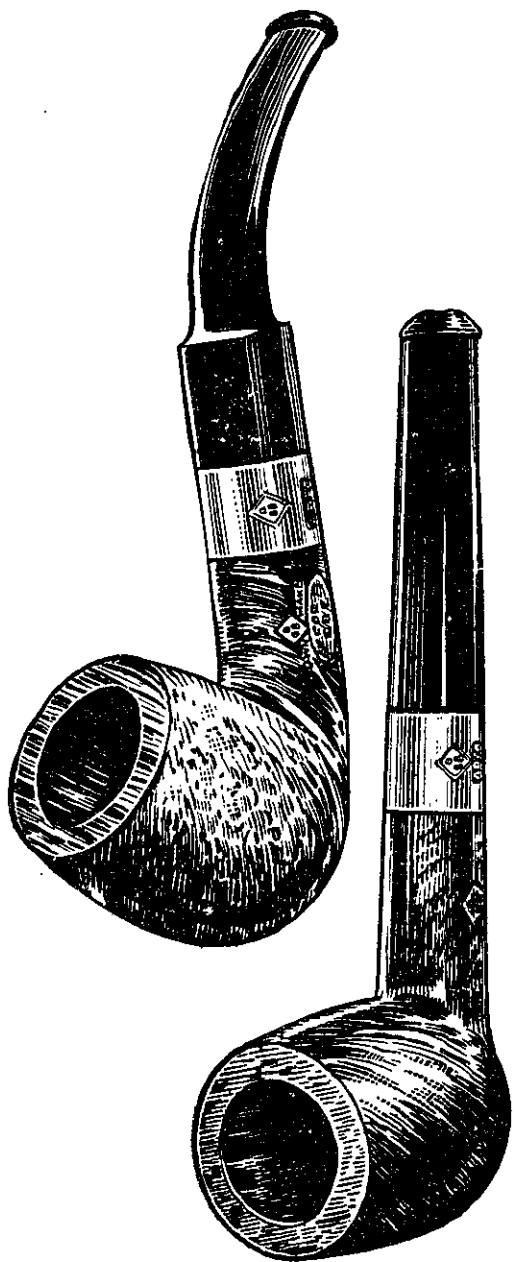
HENRI E. GENOUD, Manager

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## WAGNER NIGHT AT POPS

The program for Wagner night at the Pops tonight is as follows:

1. March from "The Queen of Sheba" Gounod
2. Overture, "L'Italiana" Rossini
3. Waltz, "Bei uns z' Haus" Strauss
4. Selection, "Traviata" Verdi
5. Overture, "Rienzi" Wagner
6. Bridal Procession Wagner
7. Selection from "The Flying Dutchman" Wagner
8. Introduction of Act III, "Lohengrin" Wagner
9. Overture, "The Bronze Horse" Auber
10. Reve Angelique Rubinstein  
Organ, Mr. MARSHALL
11. Selection, "The Serenade" Herbert
12. March, "Kaiser Friedrich" Friedemann

## PRIZE DRILL

A big crowd witnessed the annual prize drill of the M. I. T. Corps Cadets, held Friday evening at the South Armory.

Fine work was done by all four companies and each one deserves a share of the honors. Companies A and B were about tied for first place, but the judges decided in favor of Co. A, commanded by Capt. C. S. Anderson.

In the individual competition drill, First Sergt. H. D. Kemp, Co. A, won the handsome gold medal given as first prize, while Corp. F. W. Bommer, Co. C and Corp. M. C. O'Neil, Co. C won second and third prizes respectively.

The men picked as individual contestants are: Company A—H. D. Kemp, P. W. Dalrymple, B. Silverman, R. B. Stone, H. W. Coddington, E. Montgomery. Company B—R. Cremer, J. McGrath, N. A. Canaday, R. E. Hyde, K. N. Wildes and H. O. Maxwell.

Company C—W. T. Roberts, E. W. Tarr, H. Greenleaf, P. M. Tyler, F. W. Boomer. Company D—E. G. Brown, A. L. Huddell, H. E. Rebbon, R. H. Scanlon, M. C. O'Neil and W. H. Murphy.

The prizes were presented by Pres. Noyes and Maj. Wheeler. The officers and non-coms. received their commission and warrants at the same time.

After the drill, all marched to Rogers steps, where a bonfire was lighted, and colors and white gloves tossed on to the time of Medicine Man and the Boylston Blonde, etc., while at the same time the Indian warriors amused the so-called blondes with a snake dance about the fire.

## TENNIS TEAM WINS

A decisive victory was scored by the Technology tennis team over Brown University at Providence, Saturday afternoon.

A feature of the meet was the playing of Richmond of Brown, who defeated Captain Parker of the Institute team in a fast opening match, 6-1, 7-5. In general the matches went easily to the Tech men, but one double and one single match was lost. The summary:

### SINGLES.

Richmond, Brown, defeated Parker, Tech, 6-1, 7-5.

Coville, Tech, defeated Pyle, Brown, 6-1, 6-0.

Farrington, Tech, defeated Young, Brown, 6-1, 6-2.

Wentworth, Tech, defeated Champlain, Brown, 6-0, 6-2.

### DOUBLES.

Richmond and Champlain, Brown, defeated Wentworth and Parker, Tech, 6-2, 9-7.

Coville and Farrington, Tech, defeated Pyle and Young, Brown, 6-3, 6-3.

## TECHNOLOGY AT HOME

Technology will be "At Home" Friday evening from eight to nine thirty in the Union to the athletes and other college men who will be in Boston for Institute committee has arranged to have stunts from the Tech Show and numbers by the Musical Clubs and the Tech Orchestra by way of stated entertainment. The main object of the affair is to have it entirely informal, so that the fellows from the various colleges can get together and know each other. Between 150 and 200 guests are expected and this will be a fine opportunity to find out the meaning of the term "Tech hospitality."

To defray the cost of the refreshments that will be served, a committee, composed of H. Webb 1909, M. Flagg 1909, G. James 1910, H. Lockett 1910, L. C. Cooley 1911 and R. B. Brownlee 1911, are selling tickets at 25 cents each. It is hoped that there will be a large crowd of Tech men on hand to welcome and meet the fellows from the other New England colleges.

The Union has received further decorations in the banners for the dual track meets held last Spring with Brown and with the University of Maine. Tech won from Brown, May 2, last year by the creditable score of 71 1-2 to 54 1-2, and from Maine on May 9 by 87 1-2 to 38 1-2. Both of Tech's opponents are stronger this year than last, and it will be interesting to notice how the teams compare in their performances in the intercollegiate on Saturday.

## TECH BOYS

## TAKE NOTICE

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## CAMP "OSSIAUKEE"

The camp will be situated at the foot of the Ossipee Mountains on Lake Winnepesaukee, N. H., about two miles from Melvin Village. The camp opens June 30 and closes Sept. 1. The life will be a healthy one, and is intended for boys under 16 years of age.

Mr. Gideon will have general supervision of the camp, and will be in charge of the work-shop, outdoor sketching, and study. Mr. Breed is in charge of aquatics, and nature study. Mr. Browne is medical adviser, and will control the physical training and athletics.

For the convenience of the musical clubs, men who do not wish to sit in the grand stand, a block of seats has been reserved in the best section of the bleachers. It is up to everyone who attends the meet to help the Glee Club. Tech cannot afford to let the Amherst singers make all the noise on Tech's own field. Come in on the noise and if you can't sing, shout!

## FACULTY NOTICE

In accordance with the rule of the Faculty Theses are to be handed to the Secretary of the Faculty, not later than Tuesday, May 25, 1909.

Please leave them for me with Mr. Wells, the Recorder, in the Registrar's office.

A. L. MERRILL, Secretary.

Professor Cross' lecture on Radioactivity nor next week will necessarily be postponed from Monday until Thursday afternoon at the usual hour. The final lecture of the course will be given on Monday, May 24.

## NOTICES

GRINDS.—Technique 1911, offers two prizes for the best collection of grinds handed in. The first prize will be \$5; the second \$2.50. This includes jokes, knocks, sketches, cartoons, etc. Notice is given at this time so that men may start work right away, although the result will not be decided until next year. Grinds may be left in the grind boxes in Rogers, Eng. A, or the Union; or left at Cage for O. B. Denison, Grind Editor.

## PENNSYLVANIA STATE CLUB.

The annual dinner of the Pennsylvania State Club will be held in the small dining room at the Union, Tuesday evening at 6:30 o'clock. Notices have been sent to all members of the club who have attended any previous meeting of the organization. All men from Pennsylvania, whether they have joined the club or not, will be welcome at the dinner.

CARTOONISTS.—All men who have any ability as cartoonists are requested to leave their names at the Cage for O. B. Denison, Grind Editor of Technique 1911.

## CLASSIFIED ADS

Advertisements under this head are inserted at the rate of five cents a line of six words, payable in advance, and copy should be handed to the business manager the morning before publication day.

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## SPECIAL NOTICE

We wish all students to know that the clothing which we furnish, made in our workshops on the premises, is always the best that can be produced and will be found up to date in style, fabric and fit. We already have the patronage of many "Tech" students; we wish to see more in our store and extend an invitation to all to visit us, examine our merchandise, and step into the elevator and go through the workshops and see the clothing in process of manufacture.

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